AUROBIO.026D2D1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Maher, et al.

App. No

10/771,283

Filed

February 2, 2004

For

HIGH THROUGHPUT METHOD AND

SYSTEM FOR SCREENING

CANDIDATE COMPOUNDS FOR ACTIVITY AGAINST TARGET ION

CHANNELS

Examiner

S. E. Fernandez

Art Unit

1651

Conf#

9653

CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web server on:

July 23, 2008

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Thomas R. Arno, Reg. No. 40,490

SUPPLEMENTAL AMENDMENT AND RESPONSE

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

As a supplement to the Amendment and Response filed June 11, 2008, Applicant submits the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Summary of Interview begins on page 4 of this paper.

Remarks begin on page 5 of this paper.

The applicant thanks the Examiner for the time during the interview of June 23. The comments discussed have been incorporated in this amendment.